



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name
PO040105	MET002-VU	1	1	Net 30	D350-748-241TRN	Crosstube Turning Detail Issue P/O: Heat Treat to min 180 KSI As per Dwg D350-748-241 ***Check for straighten and ensure parts are straight within 1/8" as per dwg *** Sand Blast tube after Heat Treat Possible Supplier: Vac Aero Ensure Certificate of Conformity is attached and Metlab process spec form				1	7/11/2018	1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			2									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			3									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			4									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			5									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			6									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			7									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			8									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			9									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			10									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			11									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			12									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			13									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab
			14									1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab

PO No	Supplier	Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name		
			15													Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
		2	1		D350-748-141TRN	Crosstube Turning Detail Issue P/O: Heat Treat to min 180 KSI As per Dwg D350-748-141 (MIL-T-6736 OR AMS 2759-1C) ***Check for straighten and ensure parts are straight within 1/8" as per dwg *** Sand Blast tube after Heat Treat Possible Supplier: Vac Aero Ensure Certificate of Conformity is attached and Metlab process spec form						1			Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab		
			2									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			3									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			4									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			5									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			6									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			7									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			8									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			9									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			10									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			11									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			12									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			13									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			14									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
			15									1				Inactive	7/11/2018	\$ 205.00 / pcs	0		\$205.00	Metlab	
										Total:	30		30										\$6,150.00

https://www.plexonline.com/4918c917-4c77-4687-bc5c-b84444-000000000000

Print

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name
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Plex 7/11/2018 4:14 PM dart.Tollis Andrew

METLAB
1000 E. MERMAID LANE
WYNDMOOR, PA 19038

Packing List

Sales Order Number:

100948

Sales Order Date

Jun 7, 2018

Page:

1

Voice: 215-233-2600
Fax: 215-233-5653

Sold To:

DART AEROSPACE
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA

Ship To:

DART AEROSPACE
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA

Customer ID	PO Number	Payment Terms
DARA	PO040105	Net 30 Days
Ship Via	Process	
CALL CUSTOMER	HT	

Quantity	Item	Description	Total Shipped	This Shipment
30.00		30 PCS PART#: D350-748-241TRN CROSSTUBES HEAT TREAT TO MIN 180 KSI AS PER DWG D350-748-241 CHECK FOR STRAIGHTEN AND ENSURE PARTS ARE STRAIGHT WITHIN 1/8" AS PER DWG. SAND BLAST TUBE AFTER HEAT TREAT. 1310 POUNDS		
1.00	CERT.			

COMMENTS

SHIPPED BY, SIGNATURE
METLAB

DATE

RECEIVED BY, SIGNATURE
DART AEROSPACE

DATE



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO040105

Supplier: MET002-VU
Metlab
1000 E. Mermaid Lane
Wyndmoor, PA 19038 USA
Phone: 215-233-2600
Fax: 215-233-5653

PO No: PO040105
PO Date: 6/5/18
Due Date: 6/20/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	174757	D350-748-241TRN	Crosstube Turning Detail Issue P/O: _____ Heat Treat to min 180 KSI As per Dwg D350-748-241 ***Check for straighten and ensure parts are straight within 1/8" as per dwg *** Sand Blast tube after Heat Treat Possible Supplier: Vac Aero Ensure Certificate of Conformity is attached and Metlab process spec form	Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174761			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174756			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174751			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174754			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174752			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174763			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174750			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174759			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174764			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174765			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174762			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174758			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174755			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174760			Firmed	6/20/18	1 pcs	0 pcs	1 pcs	\$205.00/pcs	\$205.00
Sub Total:						15	0	15		\$3,075.00

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
2	174692	D350-748-141TRN	Crosstube Turning Detail Issue P/O: _____ Heat Treat to min 180 KSI As per Dwg D350-748-141 (MIL-T-6736 OR AMS 2759-1C) ***Check for straighten and ensure parts are straight within 1/8" as per dwg *** Sand Blast tube after Heat Treat Possible Supplier: Vac Aero Ensure Certificate of Conformity is attached and Metlab process spec form	Firmed	6/20/18	1 pcs	0 pcs <i>1X</i>	1 pcs	\$205.00/pcs	\$205.00
	174694			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174697			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174693			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174695			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174687			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174698			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174689			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174696			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174690			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174699			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	177660			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174686			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174700			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
	174688			Firmed	6/20/18	1 pcs	<i>1X</i> 0 pcs	1 pcs	\$205.00/pcs	\$205.00
Sub Total:						15	0	15		\$3,075.00
Grand Total:										\$6,150.00
Order Notes										
Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification (as applicable) A022 Apical Processing A024 process certifications A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retention of quality documents A048 counterfeit parts avoidance, detection, mitigation and disposition program A049 supplier awareness Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.										

Plex 6/5/18 10:31 AM dart.tsimiklis.chrisoula



1000 E. Mermaid La., Wyndmoor (Phila.) PA 19038-8093
Tel. (215) 233-2600 Fax (215) 233-5653

Certification - R

SOLD TO

Dart Aerospace
1270 Aberdeen St.
Hawkesbury, ON K6A 1K7
Canada

July 11, 2018

Metlab Shop Order:	100948
Purchase Order:	PO040105
Description:	Crosstube
Part Number:	D350-748-241TRN (15 Each) D350-748-141TRN (15 Each)
Weight:	1310 Pounds Total
Material:	4130 Alloy Steel
Specifications:	Harden and temper to 180 KSI minimum ultimate tensile strength (40 HRC surface hardness) per MIL-T-6736 or AMS 2759-1C. Maintain part straightness < 1/8" over total part length.

This is to certify that the above parts were processed as indicated above and conform to the specification requirements.

Results:

Hardness: 41/42 HRC

METLAB 
Quality Representative Matthew Robinson

MERCURY CONTAMINATION: During the heat treating process, testing and inspections, the product did not come in direct contact with mercury or any of its compounds nor with any mercury containing device.



Heat Treating and Metallurgical Consulting